Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 30 Jun 2022 until 23:59 on Friday 01 Jul 2022

Forecast Issued on Thursday 30 Jun 2022 at 03:21 by Met Office Aberdeen

Confidence: High for showery weather over the next few days, lower for timing of showers and extent of more persistent rain early Thursday and on Friday.

Headline for Thursday 30 Jun 2022: Cloudy with some heavy rain at first then brighter with sunny intervals and scattered heavy showers, possibly thundery.

Mountain weather hazards on Thursday 30 Jun 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals
Precipitation probability					
40%	40%	40%	40%	30%	10%

Forecast for Thursday 30 Jun 2022

Weather: A wet start to the day especially for eastern ranges but the rain easing by mid morning then brightening in afternoon with sunny intervals and scattered heavy showers with the chance of thunder. Becoming dry with clearing skies in the evening.

Chance of cloud-free hill tops above 800m: 20% in morning, improving from the south, rising 90% in afternoon generally.

Low Cloud and visibility: Cloud descending to 500-800m and occasionally 300m in Aberdeenshire and Angus in morning rain bringing very poor visibility to the tops and occasionally poor visibility due to rain below the cloud. Improvements soon reaching Ochils and spreading north as cloud lifts above the tops and breaks and low level visibility becomes mainly good. Occasionally poor in the heaviest afternoon showers with patchy hill fog in their wake.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 30 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/13 S	9/11 SW	12/16 S	15/20 SW	13/17 SW	7/9 SW	6/7 SW
900	6/8 S	7/8 SW	9/13 S	12/16 SW	12/16 SW	6/8 SW	5/7 SW
600	3/5 NW	5/6 W	7/12 S	7/13 SW	10/16 SW	5/7 SW	4/7 W
300	1/4 E	3/5 SW	4/10 S	6/13 SW	7/13 SW	2/5 W	3/7 NW
Glen	2/4 NE	3/5 SW	6/10 SE	8/15 S	7/13 SW	3/7 W	2/4 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/4	7/4	8/4	8/4	8/5	7/5	6/4
900	8/7	8/7	10/8	10/8	10/8	9/7	8/6
600	10/9	10/10	13/12	14/13	12/11	11/10	10/9
300	12/12	13/13	15/15	17/16	15/14	13/13	11/10
Glen	12/12	13/13	16/16	18/16	16/15	13/13	11/11
Freezing Level*	2300m	2200m	2200m	2300m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Friday 01 Jul 2022
Weather: A dry night but clouding over in the morning with showers breaking out, some heavy especially in the Angus and Aberdeenshire Hills, where some longer spells of rain may develop. Rain or showers dying out in the evening.

Maximum wind: Variable 10mph.

Chance of cloud-free hill tops above 800m: 90%, falling 20% in north.

Low Cloud and visibility: Good at first but occasionally moderate to poor in showers or rain, and very poor where cloud lowers to 750m in the north.

Temperature: **Glens:** 10 Celsius at dawn rising to 18 in the afternoon in the south, but nearer 14 where longer spells of rain develop in the north
At 800m: 8 Celsius rising to 10 for a time in south.
Freezing level: Above summits.

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